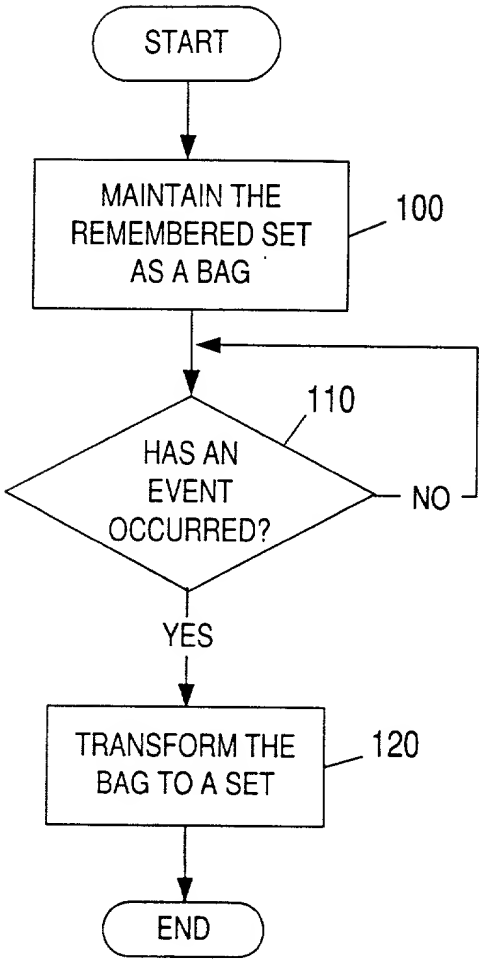
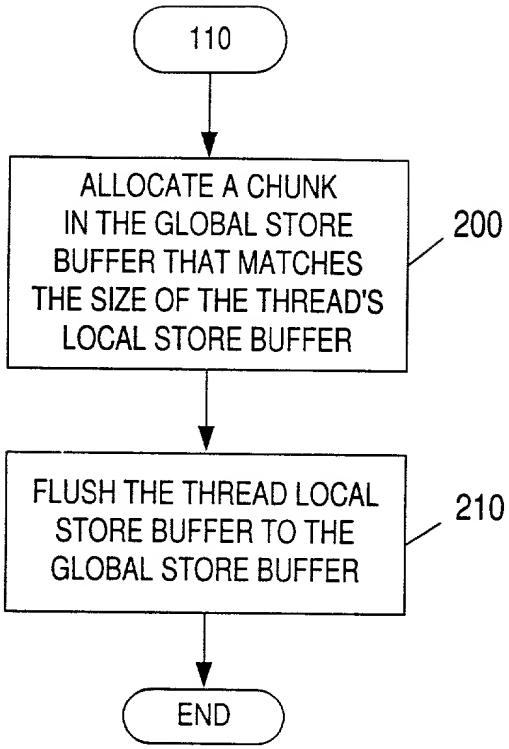


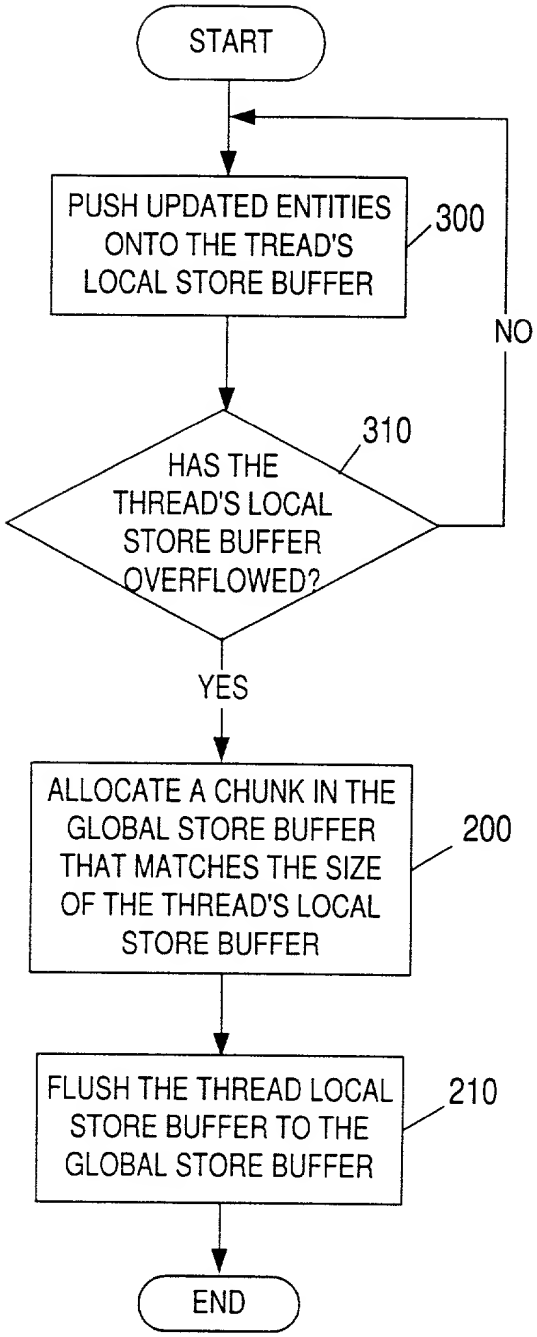
BAG-TO-SET

FIGURE 1



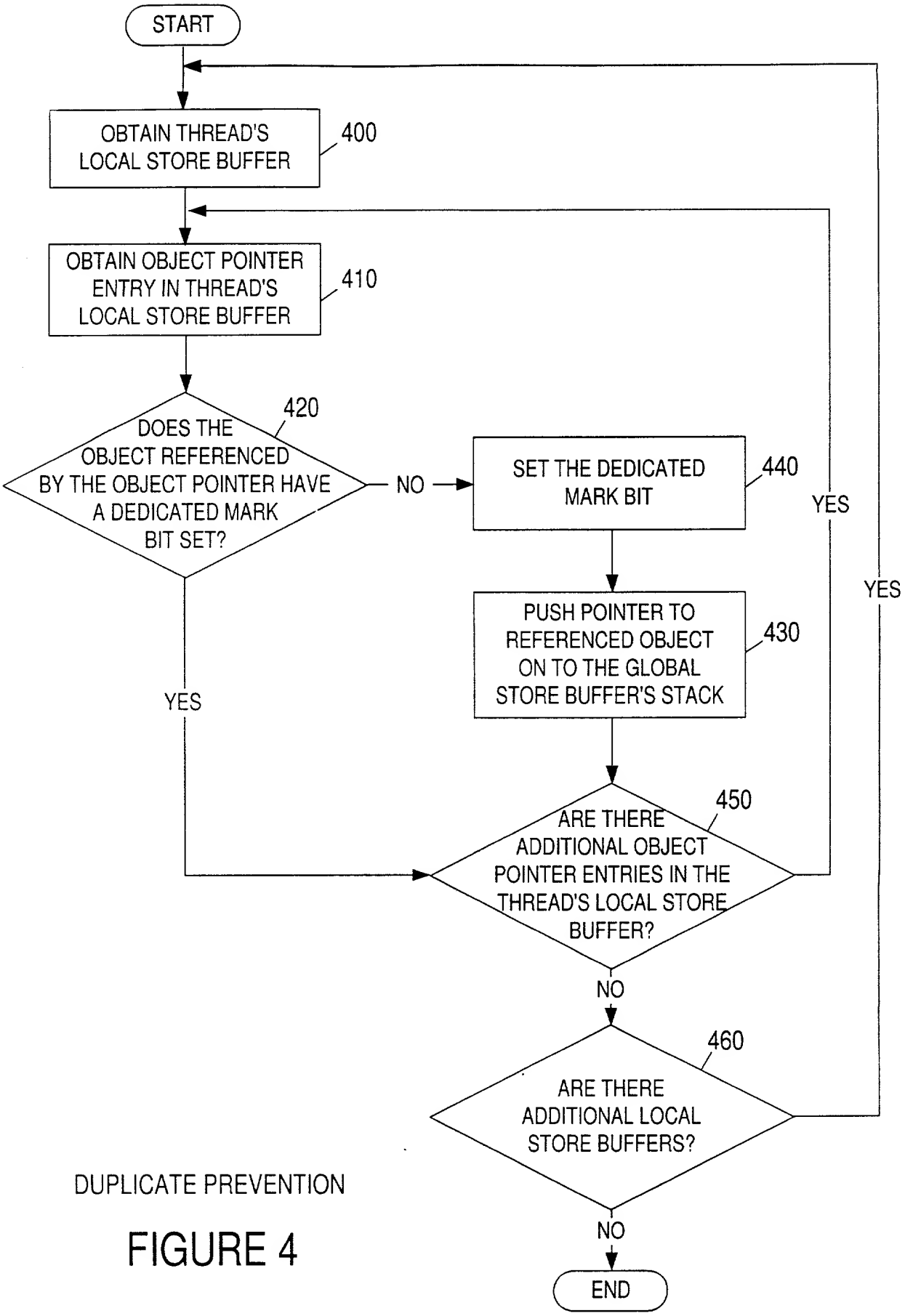
TRANSFORMING THE BAG TO A SET

FIGURE 2



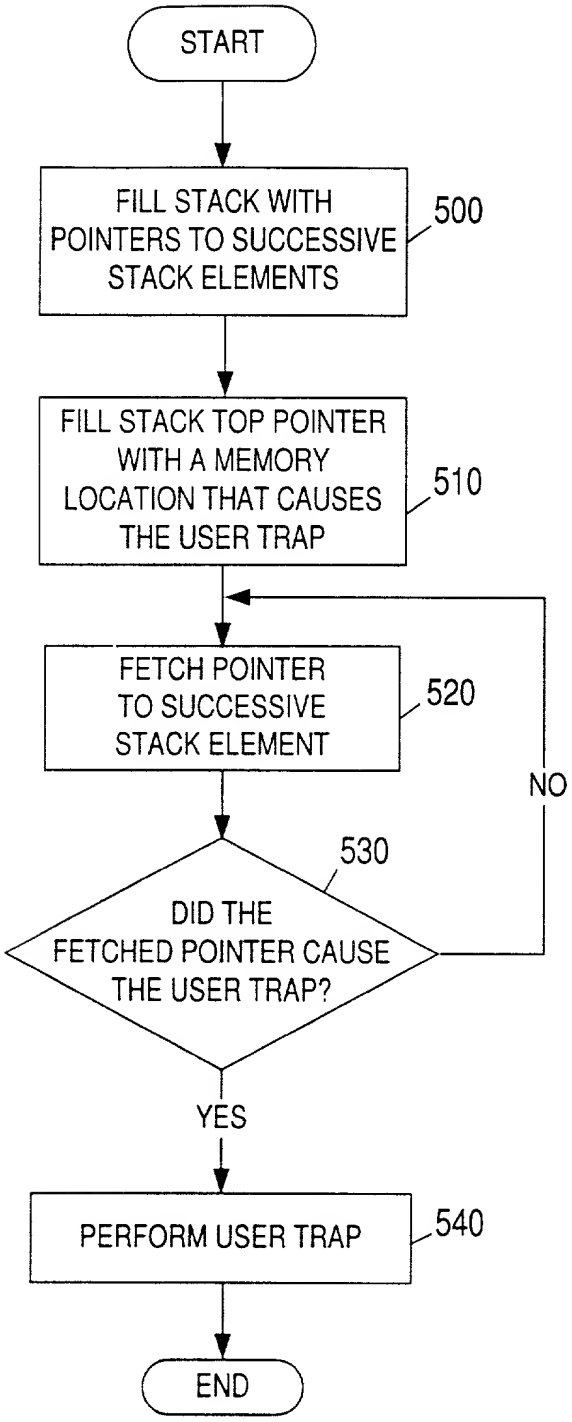
TRANSFORMING THE BAG TO A SET

FIGURE 3



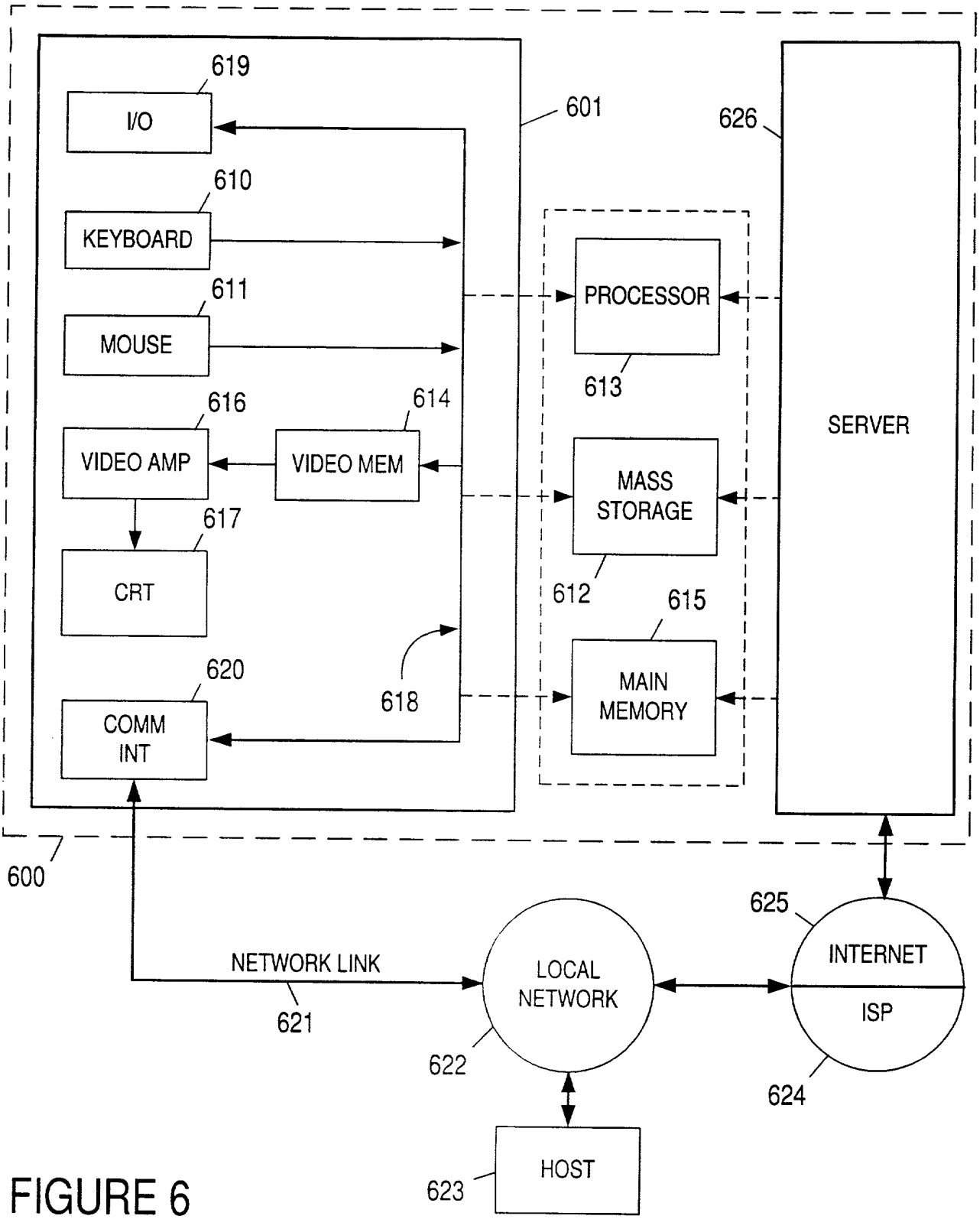
DUPLICATE PREVENTION

FIGURE 4



USER TRAP

FIGURE 5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626
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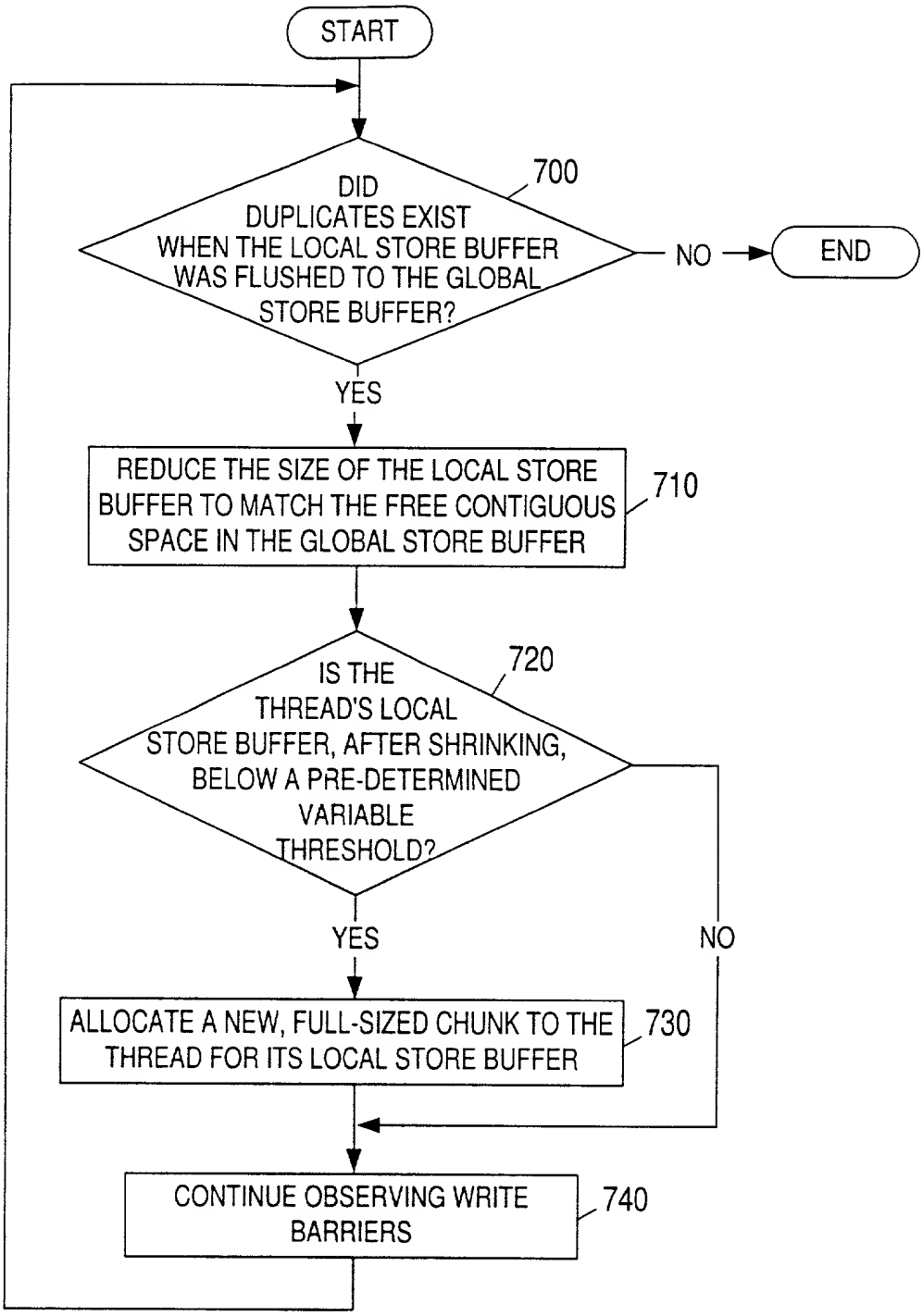
MOUSE
PROCESSOR
613
SERVER
616
614
VIDEO AMP
VIDEO MEM
MASS
STORAGE
617
CRT
612
615
620
618
MAIN
MEMORY
COMM
INT
600
625
INTERNET
NETWORK LINK
LOCAL
NETWORK
ISP
621
622
624
HOST
623

FIGURE 6



LOCAL STORE BUFFER SHRINKING

FIGURE 7